Site Accessibility Evaluation



Ambulance and Medical Examiner Facility

808 S Dubuque St lowa City, IA 52240

ADA Only

Inspection Date: 11/29/2018
Inspector: Shelley Zuniga



Engineering with Precision, Pace & Passion. (224) 293 - 6451 www.wtengineering.com



February 3, 2019

Donna Brooks Grants Assistant Johnson County 913 S. Dubuque St. Iowa City, IA 52240

Dear Donna:

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Ambulance and Medical Examiner Facility located at 808 S Dubuque St, Iowa City, IA 52240. The facility was inspected on 11/29/2018.

We recommended that all barriers that are identified in this evaluation recommended in one of the phases below, be removed as soon as possible. A transition plan should be developed to assist in planning the removal of all barriers. To help with this, we have identified all barriers on a finding by finding basis with a phase identifier as follows:

- 1 (Phase 1): Should be completed immediately. This category includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat.
- 2 (Phase 2): Should be completed as soon as possible. Includes findings that would remove barriers to the greatest number of people to your goods and services and finding new to the technical standards such as recreation elements
- 3 (Phase 3): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. This category includes findings that have a high financial impact on the entity, are subject to standards not yet final, or involve a partner entity.
- 4 (Option): Not necessary to complete, because other sites exist that meet Title II requirements for program access, or retrofit is technically infeasible, or variance is a construction tolerance.



V

5 (Smart Practice): Should be completed but not necessarily required. This category includes findings and or elements that were in compliance with previous editions of the codes and standards but have since changed. This category also includes techniques or elements that are not a part of the federal or state requirements, but are suggested in advisory language, or have been successfully implemented by other entities. Generally, these items are easily modified to provide the greatest degree of access as well as compliance with the most current codes and standards.

We have applied these priorities to the transition plan to create an order of retrofit for Johnson County sites. The transition plan is an Excel document that is easily modified, should circumstances or priorities change for the County. In addition, it is easily searched in many different ways.

Periodic maintenance to ensure continued accessibility is essential in providing a safe and usable environment. Parking lot markings, signage, door opening pressures, and maintaining clear floor space at doors and other elements and fixtures, available to the public, must be part of an ongoing maintenance schedule.

If you have any questions regarding this report or would like to schedule a meeting with myself and your architect, attorney, or contractor, please feel free to contact me.

Sincerely,

Shelley Zuniga Shelley Zuniga

Parking

Lat/Long: [41.6517476, -91.5328543]

Finding: 1

The parking stall contains abrupt edges and surface irregularities over a 1/4 inch vertical.

Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than 2% in any direction.

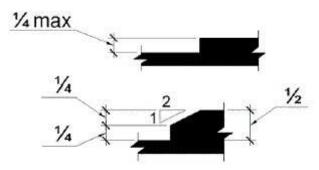
Citation: As Built:

2010 ADAS Section: 502.4 parking stall deteriorating

Recommendation:

Resurface stalls and access aisles to eliminate gaps and cracks





Parking

Lat/Long: [41.6517476, -91.5328543]

Finding: 2

The required parking signage is missing.

Parking space identification signs shall include the International Symbol of Accessibility (ISA). Signs identifying van parking spaces shall contain the designation "van accessible." All signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign.

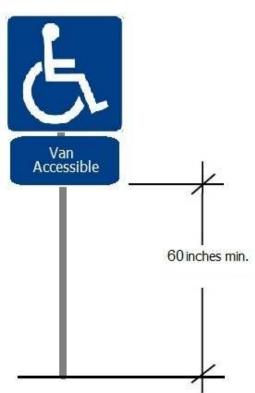
Citation: As Built:

2010 ADAS Section: 502.6 stall lacks signage

Recommendation:

Acquire and mount correct R7-8 signage for parking stall





Exterior Accessible Route

Lat/Long: [41.6517476, -91.5328543]

Finding: 3

The accessible route on the site contains running slopes greater than 5% and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.).

When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope).

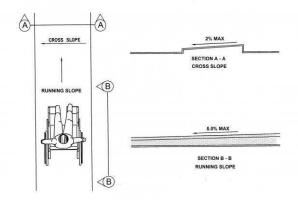
Citation: As Built:

2010 ADAS Section: 403.3 24.2% slope at gutter along AR to entry

Recommendation:

Correct or repair running slope along the AR to max 5% or treat as a ramp and correct to 8.33%





Finding #3 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 4

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Main entry ext, manual-

404.2.11, 404.2.11 Exception 20#

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 5

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 505 Main stairway -

handrail complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 6

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 210.1, 504 Main stair - treads amd

risers comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 7

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 203 S - 18#

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Lat/Long: [41.65175, -91.53285]

Finding: 8

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 203 E - 17#

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Lat/Long: [41.6517476, -91.5328543]

Finding: 9

The visible car position indicators Is not visible from the floor area adjacent to the hall call buttons.

A visible and audible signal shall be provided at each hoistway entrance to indicate which car is answering a call and the car's direction of travel. Where in-car signals are provided, they shall be visible from the floor area adjacent to the hall call buttons.

Citation:

2010 ADAS Section: 407.2.2.1

As Built:

not allowed due to safety requirements; visible in main hall not from storm shelter

Recommendation:

Leave as is, public access side is compliant



Lat/Long: [41.6517476, -91.5328543]

Finding: 10

The elevator in car audible car position indicator signal is missing.

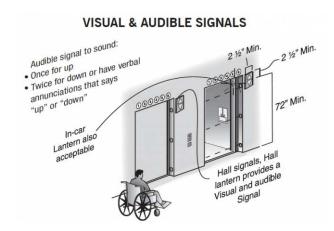
Audible and visible car position indicators shall be provided in elevator cars.

Citation: As Built:

2010 ADAS Section: 407.4.8 lacks audible signal

Recommendation:

Program elevator car audible signals to chime once for up and twice for down, or replace audible chimes with verbal enunciators



Lat/Long: [41.65175, -91.53285]

Finding: 11

The AED projects more than 4 inches into the circulation path.

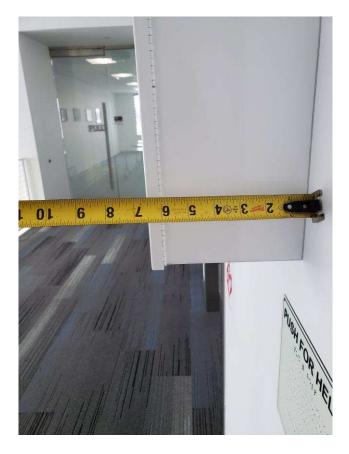
Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

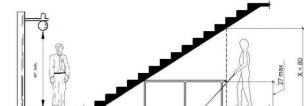
Citation: As Built:

2010 ADAS Section: 307.2 AED 6.75" protrusion

Recommendation:

Relocate protruding objects or place cane detectable warning or bollard at foot of item





Finding #11 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 12

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 interior entry- 10#

active leaf

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 13

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 main entry- power

door good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 14

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 211.2, 211.3, 602, 305 lobby drinking

fountain good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 15

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, exit 3- 11#, recessed

404.2.11, 404.2.11 Exception 14" on push

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice



Finding #15 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 16

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 ME entry door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 17

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 storage room off

anteroom, door

complies

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 18

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 clinical space to

egress - door complies

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 19

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 clinical space - door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 20

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Exit 4 - 16#

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Lat/Long: [41.65175, -91.53285]

Finding: 21

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation:

As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4,

404.2.11, 404.2.11 Exception

clinical space to evidence- 13.5" to wall on pull, 15#

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Finding #21 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 22

The table projects more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

Citation: As Built:

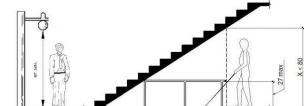
2010 ADAS Section: 307.2 ante room- table 25.5"

protruding

Recommendation:

Relocate protruding objects or place cane detectable warning or bollard at foot of item





Finding #22 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 23

Element meets all standards and requirements

Citation:

As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

ante room storage room good

606.3, 308

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Finding: 24

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 ante room- sink good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 25

The gloves are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

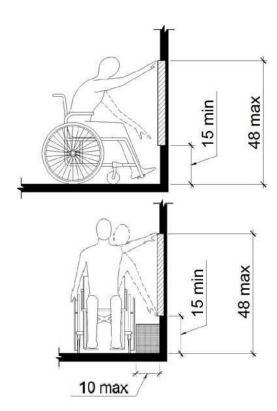
Citation: As Built:

2010 ADAS Section: 308.1 clinic room- gloves 54"

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #25 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 26

The fire extinguisher projects more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

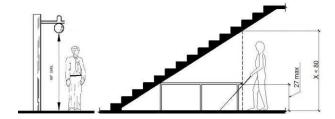
Citation: As Built:

2010 ADAS Section: 307.2 clinic- 5" fire extinguisher

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Finding: 27

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 clinic- sink good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 28

Element meets all standards and requirements

As Built: Citation:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

evidence room good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 29

The gloves are not accessible because there is not adequate clear floor space for either a forward or side approach.

The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.

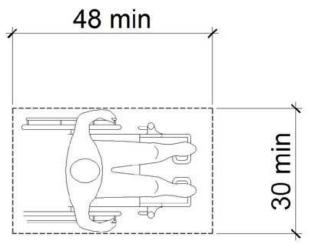
Citation: As Built:

2010 ADAS Section: 305.3 garage- gloves

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 30

The gloves and eye wash station are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

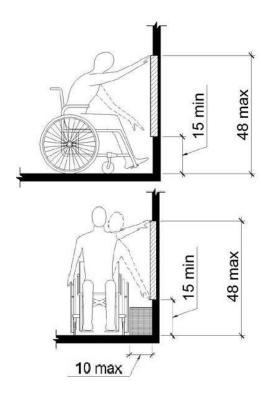
Citation: As Built:

2010 ADAS Section: 308.1 ME garage- gloves 59", eyewash station 70"

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #30 Additional Finding Photos







Lat/Long: [41.65175, -91.53285]

Finding: 31

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 ME mechanical 131-

12#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Finding: 32

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 133 laundry door good

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Medical Examiner

Lat/Long: [41.65175, -91.53285]

Finding: 33

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 sink in 133 laundry

good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 34

The dryer and washer are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

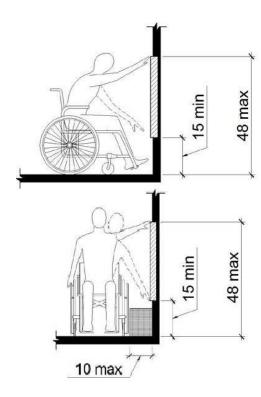
Citation: As Built:

2010 ADAS Section: 308.1 laundry- dryer and washer units 55"

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #34 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 35

Several objects project more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

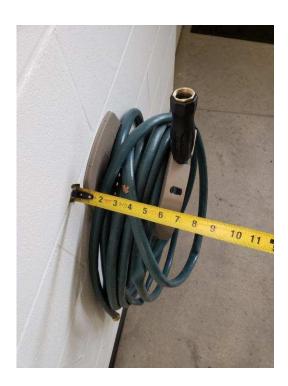
Citation: As Built:

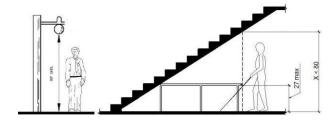
2010 ADAS Section: 307.2 garage- hose reel if hose removed is 7", gurneys 14", eyewash station, 2 panels all

protrude

Recommendation:

For deficits, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #35 Additional Finding Photos

















Lat/Long: [41.65191, -91.53262]

Finding: 36

The hanger bar is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

Citation:

2010 ADAS Section: 308.2.1

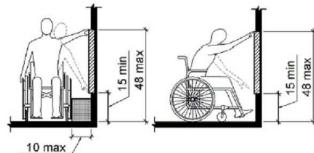
As Built:

garage- 56" to locker bar, lower shelf is good

Recommendation:

Lower bar in locker to max 48" aff





Finding #36 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 37

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 hall door into ME garage- 17#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 38

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 134 RR - 15#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 39

The toilet paper is not installed within the compliant range.

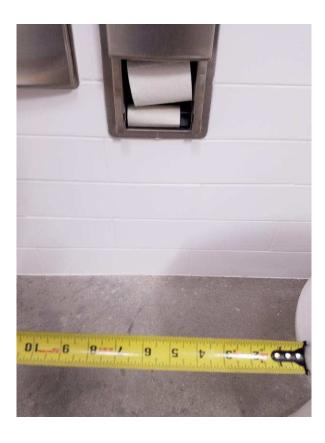
Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

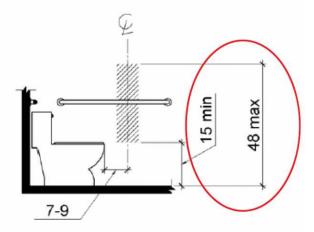
Citation: As Built:

2010 ADAS Section: 604.7 134 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

ME 134 Restroom

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 40

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 134 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 41

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2, 134 RR - roll in shower

608.3.2, 608.5.3, 610.3.1, 610.3.2 complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 42

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 134 RR - toilet and

grab bars comply

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

ME 134 Restroom

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 43

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 213.2, 703, 604, 605, 606, 134 RR - reach ranges

305, 306, 304 comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 44

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 213.2, 703, 604, 605, 606, 132 RR - reach ranges

305, 306, 304 comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 45

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 132 RR - 16#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 46

The toilet paper is not installed within the compliant range.

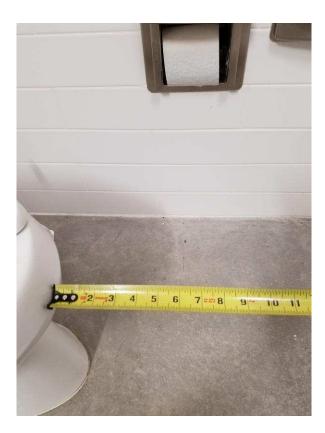
Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

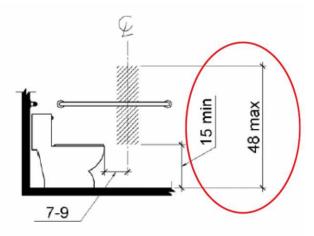
Citation: As Built:

2010 ADAS Section: 604.7 132 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

ME 132 Restroom

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 47

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 132 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 48

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2, 132 RR - re

608.3.2, 608.5.3, 610.3.1, 610.3.2

132 RR - roll in shower complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 49

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 132 RR - toilet and

grab bars comply

Recommendation:

Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 50

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 Physical plant entry

150 - 9#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 51

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

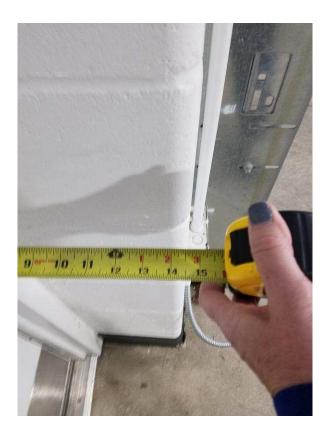
Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Exit near roll door-404.2.11, 404.2.11 Exception recessed 14.5", 17#

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Finding #51 Additional Finding Photos



Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 52

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

EXCEPTION: Vision lights with the lowest part more than 66 inches (1675 mm) from the finish floor or ground shall not be required to comply with 404.2.11.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Office 151 - chair on 404.2.11, 404.2.11 Exception pull, window at 50"

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" aff



Finding #52 Additional Finding Photos





Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 53

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Exit near physical 404.2.11, 404.2.11 Exception plant dble - 16#, 18#

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 54

The fire extinguisher projects more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

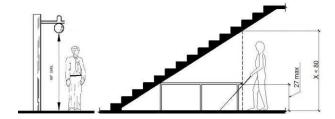
Citation: As Built:

2010 ADAS Section: 307.2 garage- 6.5" fire extinguisher

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #54 Additional Finding Photos



Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 55

The hook and boxes are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

Citation: As Built:

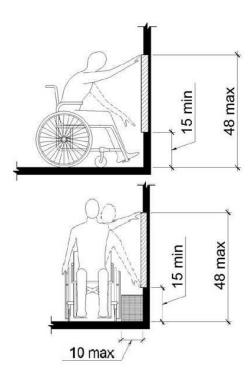
2010 ADAS Section: 308.1 garage- 76" coat hook, 5 control boxes are all

68"

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #55 Additional Finding Photos







Physical Plant

Lat/Long: [41.65175, -91.53285]

Finding: 56

The thermostat is not accessible because there is not adequate clear floor space for either a forward or side approach.

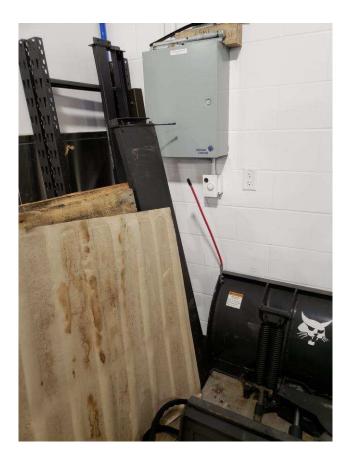
The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.

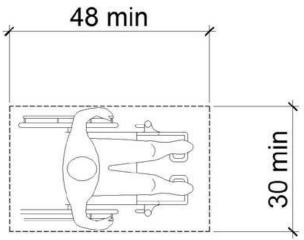
Citation: As Built:

2010 ADAS Section: 305.3 garage- thermostat

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 57

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation: As Built:

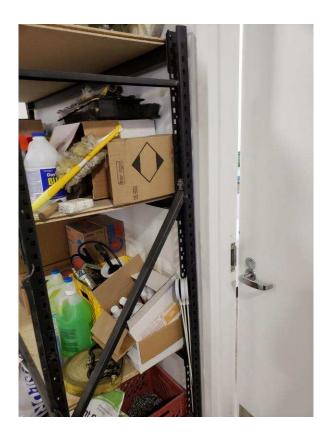
2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, right- 10#, shelf on

404.2.11, 404.2.11 Exception push

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 58

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 Right RR - toilet and

grab bars comply, TP

good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 59

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 Right RR - Sink

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 60

There is not enough clear floor space at the water closet.

Clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall.

Citation:

2010 ADAS Section: 604.3.1

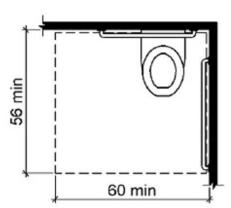
As Built:

Right RR - front clearance only 54.25"

Recommendation:

Remove cabinet for front clearance at toilet





Finding #60 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 61

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

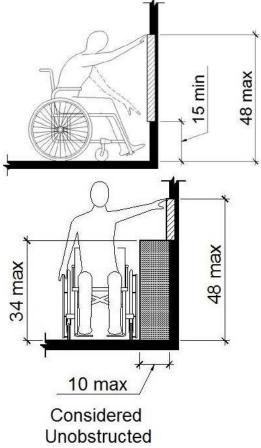
Citation: As Built:

2010 ADAS Section: 308.2.1 Right RR - hook at 54"

Recommendation:

Remount the coat hook to be in reach range of 15" min to 48" max above the finished floor.





Finding #61 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 62

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 Left RR - Sink

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 63

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 Left RR - toilet and grab bars comply, TP

good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 64

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 213.2, 703, 604, 605, 606, Left RR - reach ranges

305, 306, 304 comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 65

A compliant room identification sign is missing on the strike side of the door.

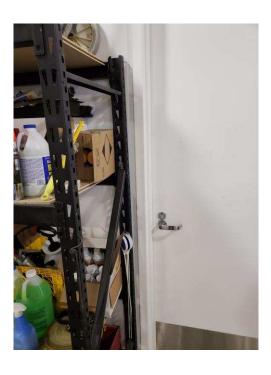
Wall signs identifying permanent rooms and spaces of a building shall have be horizontal format and the characters raised 1/32 inch minimum and shall be sans serif uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Contracted Grade 2 Braille shall be in a horizontal format and shall be placed a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile characters; flush left or centered. Signs with raised characters or Braille shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

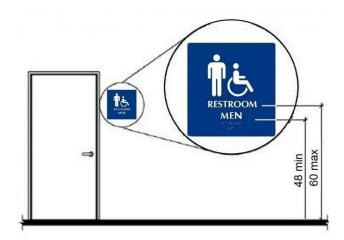
Citation: As Built:

2010 ADAS Section: 216.2 lacks signage on left and right restrooms

Recommendation:

Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, 48" to baseline of lowest character and 60" to baseline of highest character





Finding #65 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 66

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, left- 12#, shelf on push

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors

Storm Shelter

Lat/Long: [41.65175, -91.53285]

Finding: 67

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 Entry 140 - 10#, 12#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Storm Shelter

Lat/Long: [41.65175, -91.53285]

Finding: 68

The fire extinguisher projects more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

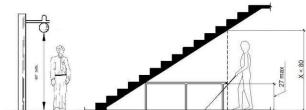
Citation: As Built:

2010 ADAS Section: 307.2 6.5" fire extinguisher

Recommendation:

Relocate protruding objects or place cane detectable warning or bollard at foot of item





Finding #68 Additional Finding Photos



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Storm Shelter

Lat/Long: [41.65175, -91.53285]

Finding: 69

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 211.2, 211.3, 602, 305 drinking foutain good

Recommendation:

Storm Shelter

Lat/Long: [41.65175, -91.53285]

Finding: 70

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 elevator- 10#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 71

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

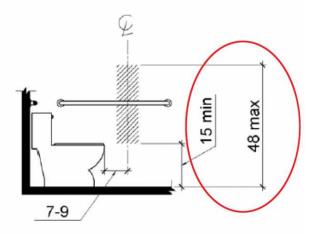
Citation: As Built:

2010 ADAS Section: 604.7 142 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Finding: 72

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 142 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 73

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 142 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 74

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

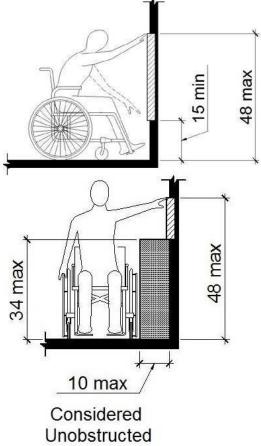
Citation: As Built:

2010 ADAS Section: 308.2.1 142 RR - hook at 62.5"

Recommendation:

Remount the coat hook to be in reach range of 15" min to 48" max above the finished floor.





Finding #74 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 75

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

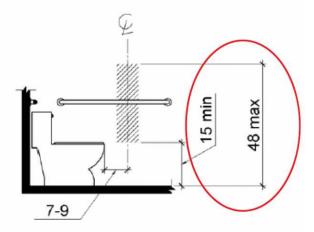
Citation: As Built:

2010 ADAS Section: 604.7 141 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Finding: 76

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 141 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 77

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 141 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 78

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

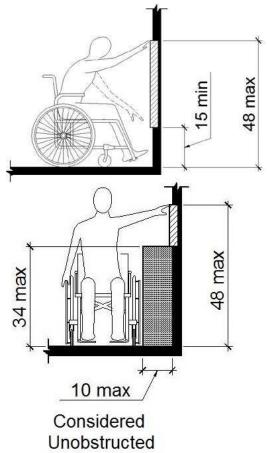
Citation: As Built:

2010 ADAS Section: 308.2.1 141 RR - hook at 62.5"

Recommendation:

Remount the coat hook to be in reach range of 15" min to 48" max above the finished floor.





Finding #78 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 79

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 142 restroom- 17#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 80

The wall sign is mounted too high.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Citation: As Built:

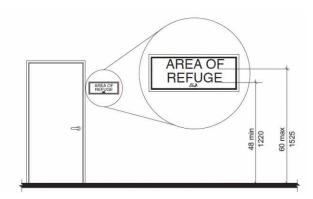
2010 ADAS Section: 703.4.1 142 and 141 restrooms- 66" to

bottom of text

Recommendation:

Mount signage at all permanent rooms/spaces having Braille and the international symbol of accessibility, mounted 48" to baseline of lowest character and 60" to the baseline of the highest character sign and on the latch side of the door





Finding #80 Additional Finding Photos





Lat/Long: [41.65175, -91.53285]

Finding: 81

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 141 restroom - 13#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Ambulance Services, First Floor

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 82

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 SB 1 - amb bay to

egress door complies

Recommendation:

Ambulance Services, First Floor

Lat/Long: [41.65175, -91.53285]

Finding: 83

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

EXCEPTION: Vision lights with the lowest part more than 66 inches (1675 mm) from the finish floor or ground shall not be required to comply with 404.2.11.

Citation: As Built:

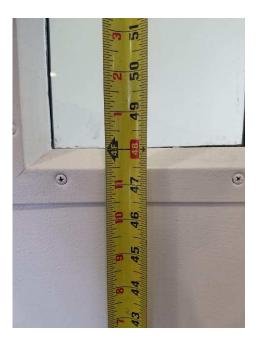
2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 120 S- window at 48",

404.2.11, 404.2.11 Exception 15#

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors

For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" aff



Finding #83 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 84

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

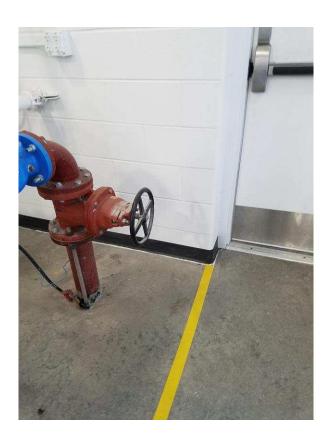
2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Exit 2 - equipment on

404.2.11, 404.2.11 Exception push, 20#

Recommendation:

Inspect, adjust, and maintain 8.5 lbf to open doors as a smart practice

Leave as is pipes in maneuvering clearance, infeasible to correct.



Lat/Long: [41.65175, -91.53285]

Finding: 85

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, Bay to office - table at 404.2.11, 404.2.11 Exception 53" on pull, 17#

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Finding #85 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 86

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 110 - 8#

Recommendation:



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 87

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 113 - door complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 88

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

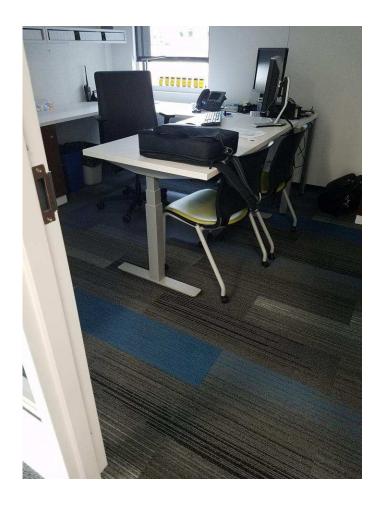
Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 112 - desk back on pull

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors



Lat/Long: [41.65175, -91.53285]

Finding: 89

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

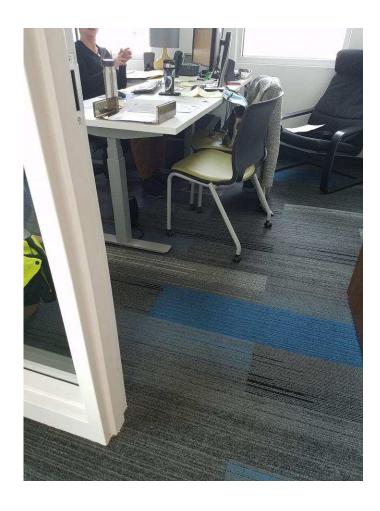
Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 111 - desk back on pull

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors



Lat/Long: [41.65175, -91.53285]

Finding: 90

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 103 - 10#

Recommendation:



Lat/Long: [41.65175, -91.53285]

Finding: 91

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 121 - 12#

Recommendation:



Lat/Long: [41.65175, -91.53285]

Finding: 92

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 122 - 17#

Recommendation:



Lat/Long: [41.65175, -91.53285]

Finding: 93

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

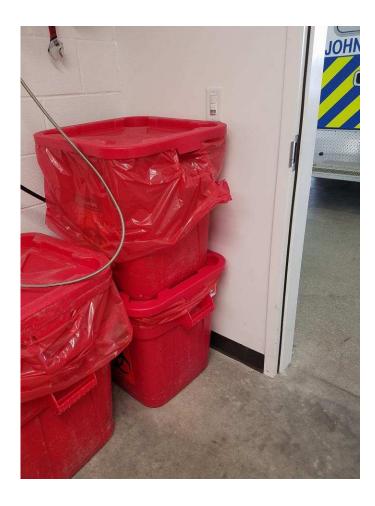
Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 123 - storage on pull

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 94

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

103 - room complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 95

Element meets all standards and requirements

Citation:

As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

room 121 medical supplies good

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 96

Element meets all standards and requirements

Citation:

As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

ALS supply 122 room good

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 97

The fire extinguisher is not accessible because there is not adequate clear floor space for either a forward or side approach.

The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.

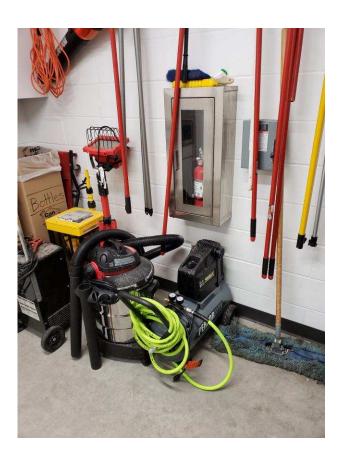
Citation: As Built:

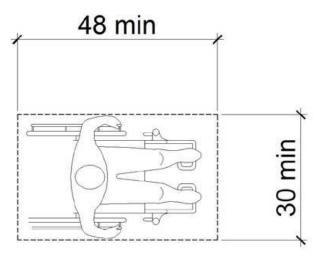
2010 ADAS Section: 305.3 123 oxygen supplyfire extinguisher

blocked

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 98

Several objects project more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

Citation: As Built:

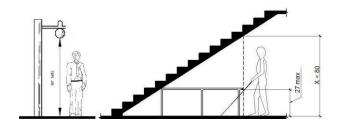
2010 ADAS Section: 307.2 120 garage- 3 hose reels, 3 shelves, eyewash station, 2 fire

extinguishers

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #98 Additional Finding Photos

















Lat/Long: [41.65175, -91.53285]

Finding: 99

The garage buttons are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

Citation: As Built:

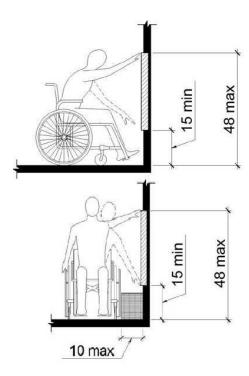
2010 ADAS Section: 308.1 120 garage- 55" to

highest garage buttons

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #99 Additional Finding Photos





Lat/Long: [41.65175, -91.53285]

Finding: 100

The thermostat is not accessible because there is not adequate clear floor space for either a forward or side approach.

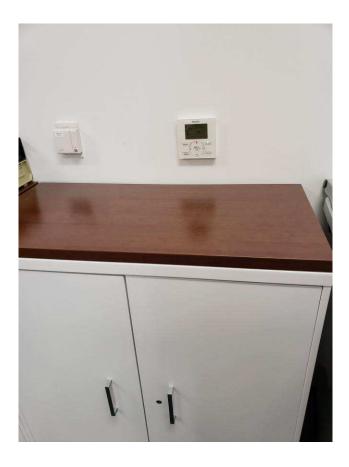
The clear floor or ground space shall be 30 inches minimum by 48 inches minimum.

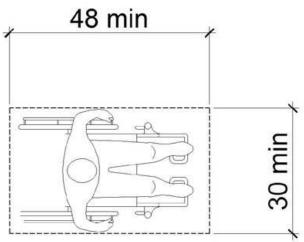
Citation: As Built:

2010 ADAS Section: 305.3 reception officethermostat

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 101

There is insufficient turning space within this room or space.

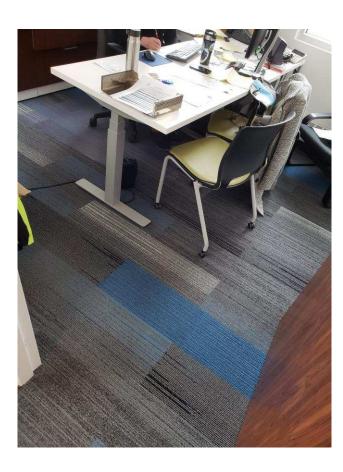
The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.

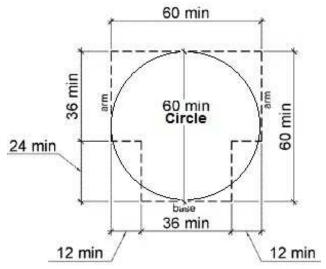
Citation: As Built:

2010 ADAS Section: 304.3.1, 304.3.2 111 office- furniture

Recommendation:

Relocate obstacles to create turning space in office 111





Lat/Long: [41.65175, -91.53285]

Finding: 102

There is insufficient turning space within this room or space.

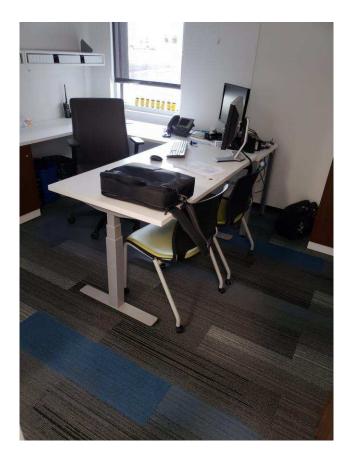
The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.

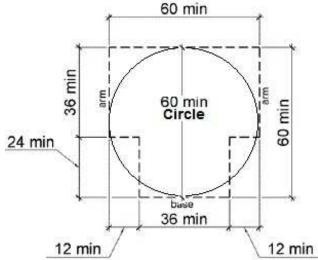
Citation: As Built:

2010 ADAS Section: 304.3.1, 304.3.2 112 office- furniture

Recommendation:

Relocate obstacles to create turning space in office 112





Lat/Long: [41.65175, -91.53285]

Finding: 103

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

113 office good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 104

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4,

404.2.11, 404.2.11 Exception

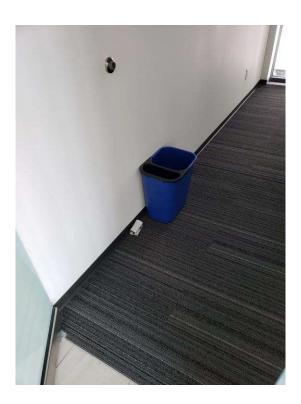
As Built:

conference 102garbage can on push and pull (swing door), 10#

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Lat/Long: [41.65175, -91.53285]

Finding: 105

The TV projects more than 4 inches into the circulation path.

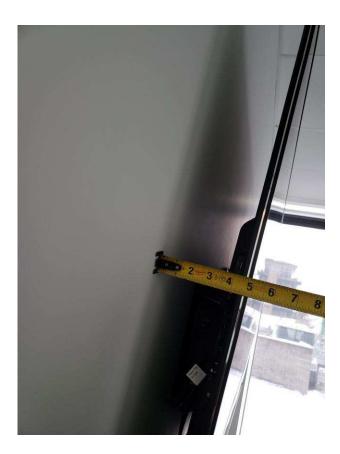
Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

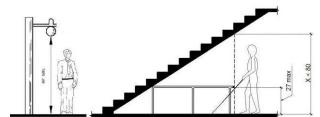
Citation: As Built:

2010 ADAS Section: 307.2 102- TV 5"

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #105 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 106

There is insufficient turning space within this room or space.

The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.

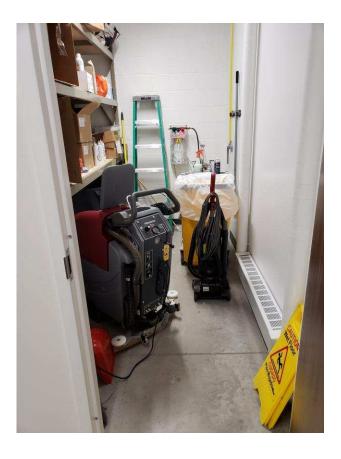
Citation: As Built:

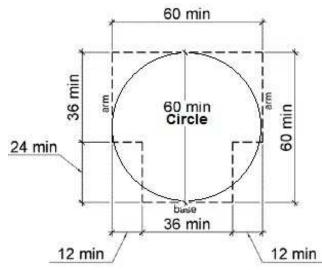
2010 ADAS Section: 304.3.1, 304.3.2 106 storage- storage and only 57" wide with

shelves

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 107

The landing at the door does is not compliant.

Landings for doors on the push side approached from the front must be flat (2% max. slope in any direction) and have a minimum length of 48 inches in the direction of travel.

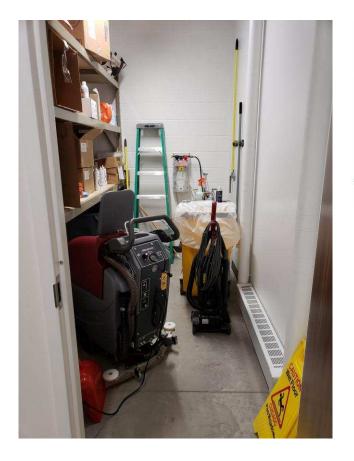
Citation: As Built:

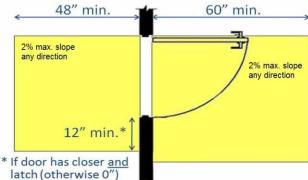
2010 ADAS Section: 404.2.4.1 106 storage- storage

on push

Recommendation:

relocate storage, furniture, and other obstacles to create 48" maneuvering space on push side of door





Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Finding: 108

The wall sign is mounted too high.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

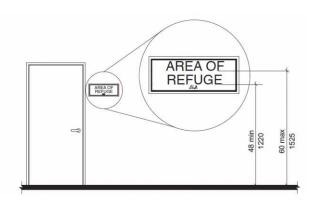
Citation: As Built:

2010 ADAS Section: 703.4.1 all 3 lobby restrooms bottom of text at 65.75"

Recommendation:

Remount signage at all permanent rooms/spaces having Braille and the international symbol of accessibility, mounted 48" to baseline of lowest character and 60" to the baseline of the highest character sign and on the latch side of the door





Finding #108 Additional Finding Photos











Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Finding: 109

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 104- 12#

Recommendation:



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 110

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 104 RR - Sink complies

Recommendation:

Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 111

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 104 RR - toilet and grab bars comply, TP

good

Recommendation:

Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Finding: 112

The hook is positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

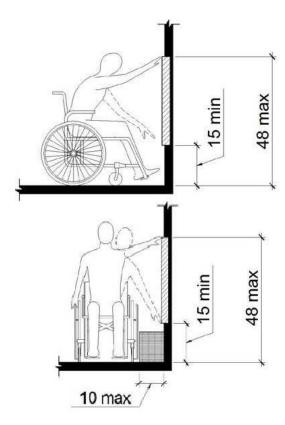
Citation: As Built:

2010 ADAS Section: 308.1 104- hook 61.5"

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #112 Additional Finding Photos



Lobby Restrooms

Lat/Long: [41.65175, -91.53285]

Finding: 113

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 107- 10#

Recommendation:



Lat/Long: [41.65175, -91.53285]

Finding: 114

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

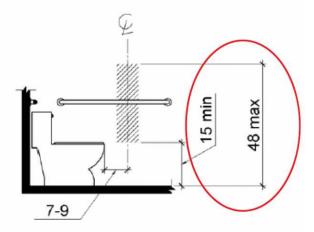
Citation: As Built:

2010 ADAS Section: 604.7 107 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Finding: 115

The hook is positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

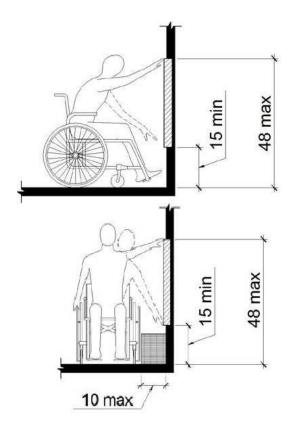
Citation: As Built:

2010 ADAS Section: 308.1 107-hook 61.5"

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #115 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 116

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 107 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 117

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 107 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 118

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 105 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 119

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 105 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 120

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 105- 15#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 121

The toilet paper is not installed within the compliant range.

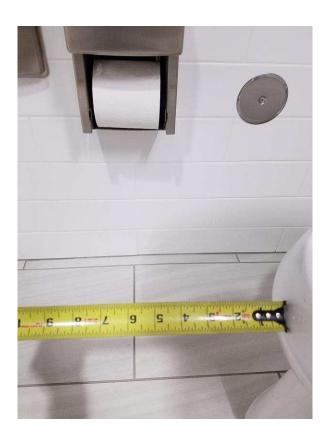
Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

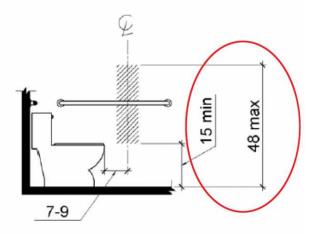
Citation: As Built:

2010 ADAS Section: 604.7 105 RR - TP too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Finding: 122

The hook is positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

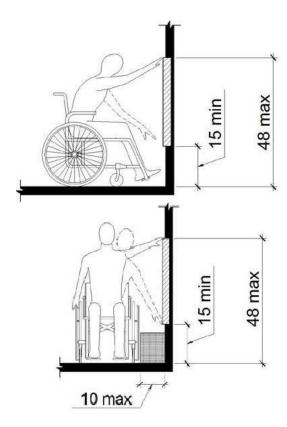
Citation: As Built:

2010 ADAS Section: 308.1 105-hook 62"

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #122 Additional Finding Photos



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 123

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 804.2.1, 212, 804 good kitchen

Recommendation:

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 124

Compliant knee and/or toe clearance is not provided.

When seating for persons in wheelchairs is provided at fixed tables or counters, knee spaces at least 27 inches high, 30 inches wide and 19 inches deep shall be provided.

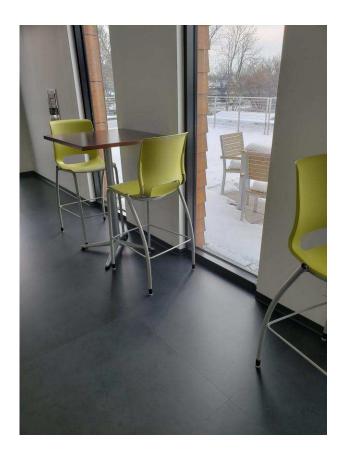
Citation: As Built:

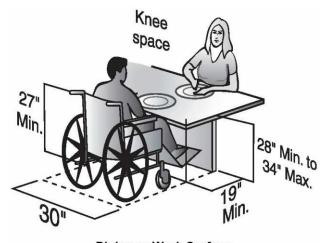
2010 ADAS Section: 306.2.1 kitchen- 0 of 7 indoor tables lack toe

clearance; outdoor tables are good

Recommendation:

Replace 5% of tables with ones providing required knee and toe clearances





Dining or Work Surface

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Finding #124 Additional Finding Photos











IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 125

The oven hood controls are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

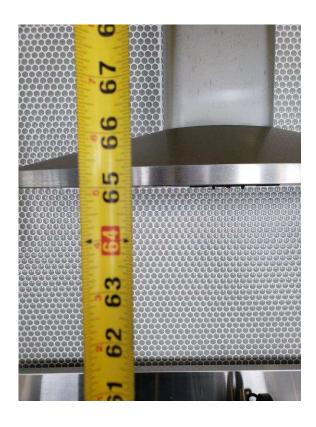
Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

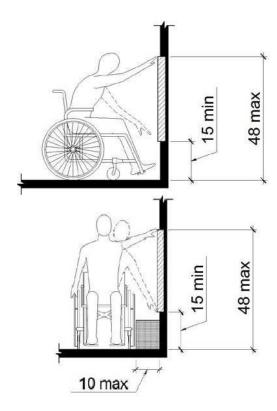
Citation: As Built:

2010 ADAS Section: 308.1 kitchen- oven hood controls 65"

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #125 Additional Finding Photos



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 126

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 211.2, 211.3, 602, 305 2nd floor lobby

drinking fountain good

Recommendation:

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 127

The AED is positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

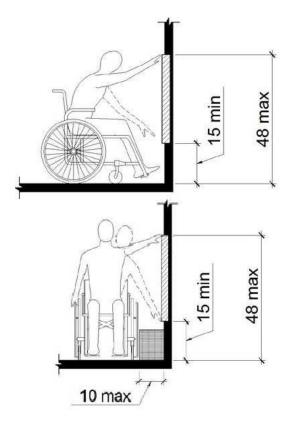
Citation: As Built:

2010 ADAS Section: 308.1 60" AED

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #127 Additional Finding Photos



Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 128

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 702 all building fire alarms

are good

Recommendation:

IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 129

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 SB-2 stairway: 11#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



IAR 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 130

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 SB-2B hall to stairway:

15#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 131

The wall sign is mounted too high.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

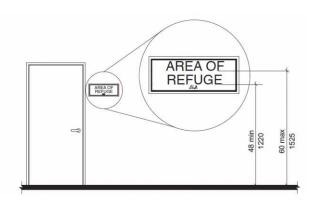
Citation: As Built:

2010 ADAS Section: 703.4.1 201 and 202 restrooms- 66" to bottom of text

Recommendation:

Remount signage at all permanent rooms/spaces having Braille and the international symbol of accessibility, mounted 48" to baseline of lowest character and 60" to the baseline of the highest character sign and on the latch side of the door





Finding #131 Additional Finding Photos







Lat/Long: [41.65175, -91.53285]

Finding: 132

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 202 RR - 15#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 133

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

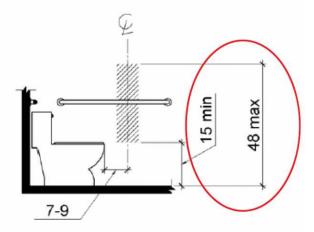
Citation: As Built:

2010 ADAS Section: 604.7 202 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Second Floor Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 134

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 202 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 135

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 202 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 136

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

Citation: As Built:

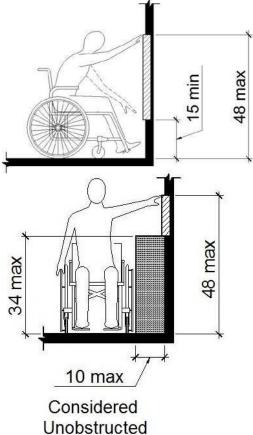
2010 ADAS Section: 308.2.1 202 RR - hook at

62.25"

Recommendation:

Remount the coat hook to be in reach range of 15" min to 48" max above the finished floor.





Finding #136 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 137

The rear grab bar does not extend adequately past the toilet on the wide side.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on wall side and 24 inches minimum on the wide side.

Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

Citation: As Built:

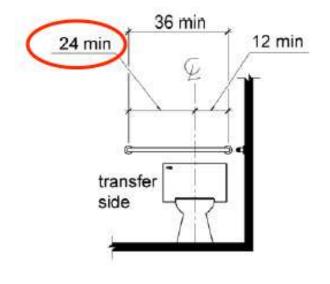
2010 ADAS Section: 604.5.2 201 - rear grab bar 11"

to closed side

Recommendation:

Remount rear grab bar to behind the toilet, 12" to one side of center and 24" to the other and 33" to 36" aff





Finding #137 Additional Finding Photos





Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Second Floor Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 138

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 201 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 139

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 201 RR - toilet

complies, side grab

bar good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 140

The toilet paper is not installed within the compliant range.

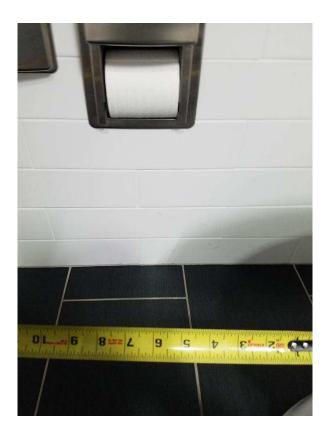
Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

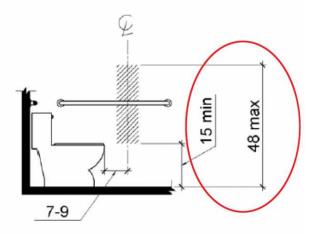
Citation: As Built:

2010 ADAS Section: 604.7 201 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Finding: 141

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 201- 18#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Second Floor Restrooms

Lat/Long: [41.65175, -91.53285]

Finding: 142

The hook is positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

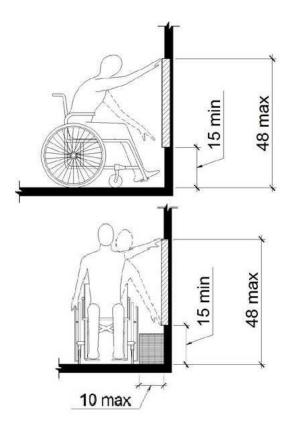
Citation: As Built:

2010 ADAS Section: 308.1 201- hook 62"

Recommendation:

Remount operable parts to be in reach range of 15" min to 48" max





Finding #142 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 143

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 230 RR - door

complies

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Locker Area Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 144

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 230 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 145

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2, 230 RR - roll in shower

608.3.2, 608.5.3, 610.3.1, 610.3.2 complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 146

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 230 RR - toilet and

grab bars comply, TP

good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 147

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 230-1 RR - door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 148

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 230-1 RR - Sink

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 149

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2, 234 RR - roll in shower

608.3.2, 608.5.3, 610.3.1, 610.3.2 complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 150

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 230-1 RR - toilet and

grab bars comply

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 151

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

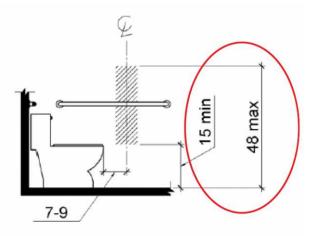
Citation: As Built:

2010 ADAS Section: 604.7 230-1 RR - too close

Recommendation:

Remount toilet paper dispenser max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar





Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 152

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 234 RR - door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 153

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 234 RR - toilet and grab bars comply, TP

good

Recommendation:

Ambulance and Medical Examiner Facility - 808 S Dubuque St Iowa City, IA 52240

Locker Area Restrooms

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 154

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 234 RR - Sink complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 155

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2, 234 RR - roll in shower

608.3.2, 608.5.3, 610.3.1, 610.3.2 complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 156

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 234-1 RR - door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 157

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 305, 306, 603 234-1 RR - Sink

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 158

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 609.3, 609.4, 608.6, 608.2.2,

608.3.2, 608.5.3, 610.3.1, 610.3.2

234-1 RR - roll in shower complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 159

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 604.2, 604.4, 604.6 234-1 RR - toilet and

grab bars comply, TP

good

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 160

The wall sign is mounted too high.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

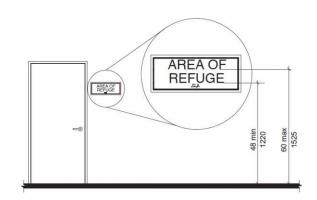
Citation: As Built:

2010 ADAS Section: 703.4.1 230, 230-1, 234, 234-1: 66" to bottom of text

Recommendation:

Remount signage at all permanent rooms/spaces having Braille and the international symbol of accessibility, mounted 48" to baseline of lowest character and 60" to the baseline of the highest character sign and on the latch side of the door





Finding #160 Additional Finding Photos











Lat/Long: [41.65175, -91.53285]

Finding: 161

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 210 ME- 11#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



210 ME room good

ME Department 2nd Floor

Lat/Long: [41.65175, -91.53285]

Wheel: N/A, Direction: N/A

Finding: 162

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 163

The vision light panels (glazing/window) are mounted too high.

Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches maximum above the finish floor.

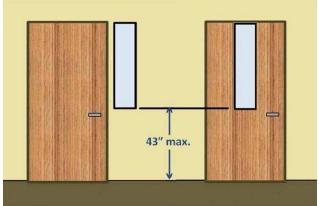
Citation: As Built:

2010 ADAS Section: 404.2.11 211- 47"

Recommendation:

For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" aff





Finding #163 Additional Finding Photos



211 ME room complies

ME Department 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 164

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

•

Recommendation:
None

As Built:

complies

ME Department 2nd Floor

Lat/Long: [41.65175, -91.53285]

Finding: 165

Element meets all standards and requirements

Citation:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 213 ME storage room

403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 166

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 213 ME storage door

complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 167

There is insufficient turning space within this room or space.

The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.

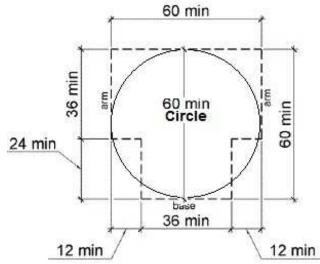
Citation: As Built:

2010 ADAS Section: 304.3.1, 304.3.2 212- files narrow room

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Lat/Long: [41.65175, -91.53285]

Finding: 168

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 212- file cabinet on

404.2.11, 404.2.11 Exception pull, 10#

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



Lat/Long: [41.65175, -91.53285]

Finding: 169

Accessible lockers are not provided.

5% but not less than one of each type of locker must be accessible. Lockers of different size are considered different types.

Although not specifically required, it is considered "best practices" that accessible elements be identified to prevent confusion for those needing accessible elements and to indicate to those that do not need accessible elements that they should only be used if others are unavailable.

Citation: As Built:

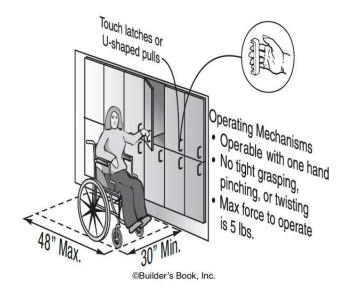
2010 ADAS Section: 225.2.1 locker area 232- high locker hooks too high and low locker shelves

too low

Recommendation:

Designate 5% or no less than 1 locker as accessible with accessible hardware. Mount signage with the access symbol. Mount hooks and operating mechanisms max 48" aff.





Finding #169 Additional Finding Photos





Lat/Long: [41.65175, -91.53285]

Finding: 170

The bench is not affixed to a wall or provides back support.

The bench shall provide for back support or shall be affixed to a wall along its long dimension. Back support shall be 48 inches long minimum and shall extend from a point 2 inches maximum above the seat surface to a point 18 inches minimum above the seat surface. Back support shall be 2 -1/2 inches maximum from the rear edge of the seat measured horizontally.

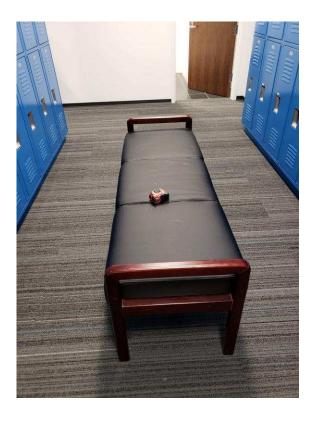
Citation: As Built:

2010 ADAS Section: 903.4 232 locker areabenches not affixed to

a wall

Recommendation:

Replace bench in dressing area with one having a seat depth of 20" to 24" deep, 42" long, affixed to the wall or having a back and mounted 17" to 19"aff



Lat/Long: [41.65175, -91.53285]

Finding: 171

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 sliding office doors

comply: 223, 225, 227,

229, 231, 233, 235

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 172

The landing at the sliding door exceeds 2% slope.

Sliding doors must have a landing on the both sides that is a minimum of 48 inches in depth perpendicular to the door. The entire landing must be free of obstructions and must be flat (2% max. slope is considered flat in any direction).

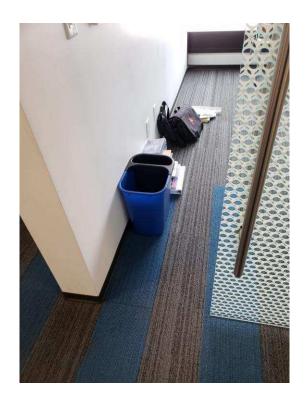
Citation: As Built:

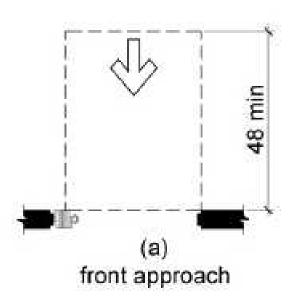
2010 ADAS Section: 404.2.4.4 237- garbage can on interior of sliding door

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors





Lat/Long: [41.65175, -91.53285]

Finding: 173

Element meets all standards and requirements

Citation:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4, 606.3, 308

Recommendation:

None

As Built:

2nd floor sliding offices, rooms comply: 237, 235, 233, 231, 229, 227, 225, 223

Lat/Long: [41.65175, -91.53285]

Finding: 174

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 404 238 door complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 175

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

238 room complies

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 176

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 221 - 10#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 177

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2,

606.3, 308

221 - room complies 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 178

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

EXCEPTION: Vision lights with the lowest part more than 66 inches (1675 mm) from the finish floor or ground shall not be required to comply with 404.2.11.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 220 - 14#, window at

404.2.11, 404.2.11 Exception 48"

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors

For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" aff



Finding #178 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 179

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2,

606.3, 308

220 - room complies 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 180

Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 220 exit - 18#

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice

Lat/Long: [41.65175, -91.53285]

Finding: 181

The maneuvering space on the pull side of the door does not adequately extend beyond the latch side of the door.

Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.

Citation: As Built:

2010 ADAS Section: 404.2.4.1

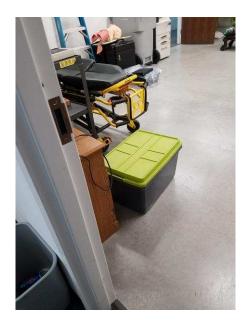
224 - storage on pull side from conf room, storage back on door

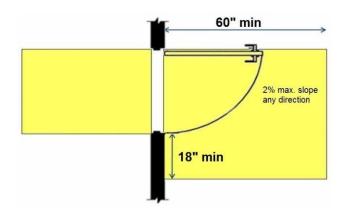
from hall

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, relocate storage, furniture, and other obstacles to create 60" maneuvering space around doors





Finding #181 Additional Finding Photos



224 - room complies

Ambulance Services, Second Floor

Lat/Long: [41.65175, -91.53285]

Finding: 182

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 183

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door.

Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

EXCEPTION: Vision lights with the lowest part more than 66 inches (1675 mm) from the finish floor or ground shall not be required to comply with 404.2.11.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 222 - fast, 13#, window 49"

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors

For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers

For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" aff

Finding #183 Continued



Finding #183 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 184

Element meets all standards and requirements

Citation:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

Recommendation:

None

As Built:

2nd floor work arearoom complies

Lat/Long: [41.65175, -91.53285]

Finding: 185

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 222A - 17#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 186

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 270 - 17#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 187

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation: As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 271 - desk on pull, 16#

404.2.11, 404.2.11 Exception

Recommendation:

For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors

Lat/Long: [41.65175, -91.53285]

Finding: 188

Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open.

Citation:

As Built:

2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4,

240 IT- 18#, IT tower

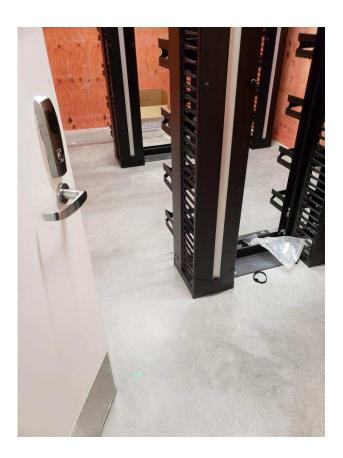
404.2.11, 404.2.11 Exception

back on pull

Recommendation:

Leave as is, IT tower on pull, integral to space

For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors



240 IT room complies

Corridor 204

Lat/Long: [41.65175, -91.53285]

Finding: 189

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2,

606.3, 308

403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 190

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 250- 16#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 191

There is no accessible route between the floors

An accessible route of travel must connect all elements and spaces within a building or facility.

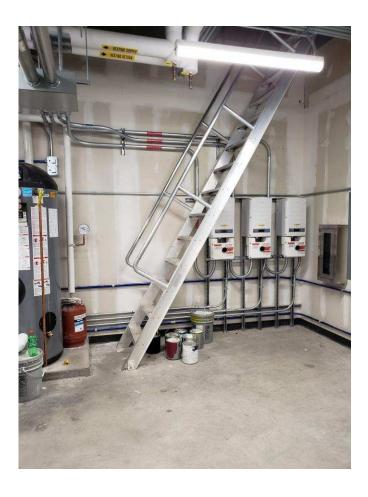
Citation: As Built:

2010 ADAS Section: 206.2.4 250- roof access point

has no AR to it

Recommendation:

Stairs only to upper level storage, leave as is, employee area only; reassign duties if an employee with a disability requires access here



Lat/Long: [41.65175, -91.53285]

Finding: 192

Panels project more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

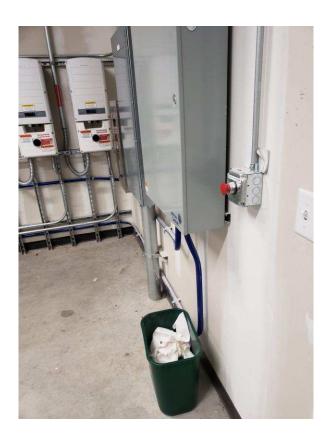
Citation: As Built:

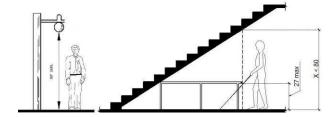
2010 ADAS Section: 307.2 250- various panels

protrude

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #192 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 193

The door exceeds the maximum pressure to open the door.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation: As Built:

2010 ADAS Section: 404.2.9 260- 11#

Recommendation:

Inspect, adjust, and maintain 5 lbf to open doors



Lat/Long: [41.65175, -91.53285]

Finding: 194

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

260 room complies

Recommendation:

270 room complies

Corridor 204

Lat/Long: [41.65175, -91.53285]

Finding: 195

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 403.5.1, 302.3, 302.1, 307.2, 403.3, 305.3, 226.1, 302.2, 309.4, 304.3.1, 307.4,

606.3, 308

Recommendation:

Lat/Long: [41.65175, -91.53285]

Finding: 196

The rack projects more than 4 inches into the circulation path.

Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.

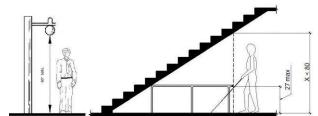
Citation: As Built:

2010 ADAS Section: 307.2 271 storage- 9.75" rack

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #196 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 197

There is insufficient turning space within this room or space.

The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a T-shaped space.

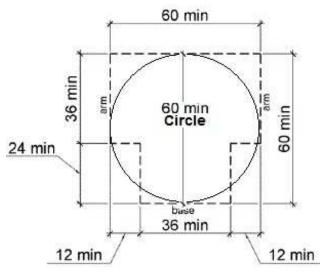
Citation: As Built:

2010 ADAS Section: 304.3.1, 304.3.2 271 storage- 42.5" deep room with shelf

Recommendation:

For deficit, leave as is, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here





Finding #197 Additional Finding Photos



Lat/Long: [41.65175, -91.53285]

Finding: 198

Element meets all standards and requirements

Citation: As Built:

2010 ADAS Section: 505 egress stairway- all

compliant handrails, risers, and treads

Recommendation: